| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|--------------------|---------------------|---------|------------------|
| L1 | 1245 | 375/130.CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 12:59 |
| L2 | 319 | 375/140.CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 12:59 |
| L3 | 346 | 375/152.CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 13:00 |
| L4 | 1055 | 375/150.CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 13:00 |
| L5 | 953 | 375/343.CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/06 13:00 |
| S1 | 149307 | "375"/ | US-PGPUB; USPAT | OR | OFF | 2004/03/08 09:44 |
| S2 | 90 | "375"/\$.CCLS. AND "digital matched filter" AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 13:46 |
| S3 | 71 | ("375"/\$.CCLS. AND "digital matched filter" AND @pd<"19991226") AND "power" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 14:30 |
| S4 | 325 | 375/150.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 14:39 |
| S5 | 12 | (375/150.CCLS. AND @pd<"19991226") AND (power WITH sav\$) | US-PGPUB; USPAT | OR | OFF | 2004/03/04 14:44 |
| S6 | 21190 | "375"/\$.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 14:44 |
| S7 | 1373 | ("375"/\$.CCLS. AND @pd<"19991226") AND "correlator" | US-PGPUB; USPAT | OR | OFF | 2004/03/05 11:30 |
| S8 | 857 | (("375"/\$.CCLS. AND @pd<"19991226") AND "correlator") AND "spread" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 14:45 |
| S9 | 285 | ((("375"/\$.CCLS. AND @pd<"19991226") AND "correlator") AND "spread") AND "matched filter" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 14:45 |
| S10 | 230 | (((("375"/\$.CCLS. AND @pd<"19991226") AND "correlator") AND "spread") AND "matched filter") NOT ("375"/\$. CCLS. AND "digital matched filter" AND @pd<"19991226") | US-PGPUB; USPAT | OR . | OFF | 2004/03/04 14:53 |

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|-----|-----|---|--------------------|----|-----|------------------|
| S11 | | ((((("375"/\$.CCLS. AND @pd<"19991226") AND "correlator") AND "spread") AND "matched filter") NOT ("375"/\$. CCLS. AND "digital matched filter" AND @pd<"19991226")) AND (power WITH sav\$) | US-PGPUB; USPAT | OR | OFF | 2005/09/06 12:59 |
| S12 | 1 | (digital AND filter AND matched AND power).ti. | US-PGPUB; USPAT | OR | OFF | 2004/03/04 14:59 |
| S13 | | "3604911".pn. "4032885".pn. "4506386".pn. "4523332".pn. "4663623".pn. "4736390".pn. "4745408".pn. "4755983".pn. "4837854".pn. "4839639".pn. "4903335".pn. "5216691".pn. "5230084".pn. "5239557".pn. "5241561".pn. "5241566".pn. "5293398".pn. "5381133".pn. "5410734".pn. "5420850".pn. "5440298".pn. "5495500".pn. "5537100".pn. "5687190".pn. "5784403".pn. "5818868".pn. "5903595".pn. "6075807" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 15:15 |
| S14 | 406 | 375/343.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/10/06 08:50 |
| S15 | 11 | (375/343.CCLS. AND @pd<"19991226") AND (power WITH sav\$) | US-PGPUB; USPAT | OR | OFF | 2004/03/04 15:17 |
| S16 | 77 | 375/152.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/03/04 15:24 |
| S17 | 10 | (375/152.CCLS. AND @pd<"19991226") AND (power WITH sav\$) | US-PGPUB; USPAT | OR | OFF | 2004/03/04 15:24 |
| S18 | 1 | "5764691".pn. | US-PGPUB; USPAT | OR | OFF | 2004/03/05 08:55 |
| S19 | 1 | "5627855".pn. | US-PGPUB; USPAT | OR | OFF | 2004/03/05 10:58 |
| S20 | 1 | "3604911".PN. | USPAT | OR | OFF | 2004/08/19 08:42 |

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|-----|----|---|---------------------------------|----|-----|------------------|
| S21 | 47 | "4044241".pn. "4112372".pn. "4418393".pn. "4426630".pn. "4441194".pn. "4583048".pn. "4630283".pn. "4653069".pn. "4660164".pn. "4672658".pn. "4730340".pn. "4755983".pn. "4759034".pn. "4860307".pn. "4912722".pn. "4969159".pn. "5031192".pn. "5293398".pn. "5311544".pn. "5933447" "3604911".pn. "4032885".pn. "4506386".pn. "4755983".pn. "4745408".pn. "4755983".pn. "4903335".pn. "5216691".pn. "5230084".pn. "5239557".pn. "5241561".pn. "5241566".pn. "5293398".pn. "5381133".pn. "5410734".pn. "5420850".pn. "5440298".pn. "5495500".pn. "5784403".pn. "5495500".pn. "5784403".pn. "5818868".pn. "5903595".pn. "6075807" ("4044241".pn. "4112372".pn. "4418393".pn. "4426630".pn. "441194".pn. "4583048".pn. "4630283".pn. "4755983".pn. "4759034".pn. "4755983".pn. "4759034".pn. "4755983".pn. "4759034".pn. "4755983".pn. "4759034".pn. "4755983".pn. "4759034".pn. "4763399".pn. "4759034".pn. "4755983".pn. "4759034".pn. "5933447" "3604911".pn. "4969159".pn. "5311544".pn. "5933447" "3604911".pn. "4755983".pn. "4506386".pn. "4755983".pn. "4506386".pn. "4755983".pn. "4506386".pn. "4755983".pn. | US-PGPUB; US-PGPUB; USPAT | OR | OFF | 2004/03/05 10:58 |
| | | "5311544".pn. "5933447" "3604911".pn. "4032885".pn. "4506386".pn. "4523332".pn. "4663623".pn. "4736390".pn. | | | | |
| S23 | 64 | ("375"/\$.CCLS. AND @pd<"19991226") AND "correlator" AND (power WITH sav\$) | US-PGPUB; USPAT | OR | OFF | 2004/03/05 11:31 |

| S24 | 61 | (("375"/\$.CCLS. AND @pd<"19991226") AND "correlator" AND (power WITH sav\$)) NOT (("4044241".pn. "4112372".pn. "4418393".pn. "4426630".pn. "4441194".pn. "4583048".pn. "4630283".pn. "4653069".pn. "4660164".pn. "4672658".pn. "4691326".pn. "4707839".pn. "4730340".pn. "4755983".pn. "4759034".pn. "4860307".pn. "4912722".pn. "4969159".pn. "5031192".pn. "5293398".pn. "5311544".pn. "5933447" "3604911".pn. "4032885".pn. "4506386".pn. "4736390".pn. "4745408".pn. "4736390".pn. "4745408".pn. "4736390".pn. "4903335".pn. "5239557".pn. "5241561".pn. "5239557".pn. "5241561".pn. "5241566".pn. "5293398".pn. "5381133".pn. "5410734".pn. "5420850".pn. "5440298".pn. "5495500".pn. "5784403".pn. "5687190".pn. "5784403".pn. "5818868".pn. "5903595".pn. | US-PGPUB; USPAT | OR | OFF | 2004/03/05 11:37 |
|-----|------|---|--------------------|----|-----|------------------|
| | | "6075807") AND @pd<"19991226") | | | | |
| S25 | 142 | "digital matched filter" AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/08/18 15:10 |
| S26 | 52 | ("digital matched filter" AND @pd<"19991226") NOT "375"/\$. CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/03/05 11:38 |
| S27 | 0 | (("digital matched filter" AND @pd<"19991226") NOT "375"/\$. CCLS.) AND (power WITH sav) | US-PGPUB; USPAT | OR | OFF | 2004/08/18 13:39 |
| S28 | 5199 | correlator AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/03/08 13:17 |
| S29 | 3826 | (correlator AND @pd<"19991226") NOT "375"/\$. CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/08/18 15:27 |
| S30 | 78 | ((correlator AND @pd<"19991226") NOT "375"/\$. CCLS.) AND (power WITH sav\$) | US-PGPUB; USPAT | OR | OFF | 2004/03/05 11:57 |
| S31 | 29 | "digital matched filter" AND @pd<"19991226" | EPO; JPO | OR | OFF | 2004/03/05 11:57 |
| S32 | 27 | "terminal using digital" | US-PGPUB; USPAT | OR | OFF | 2004/03/08 09:45 |
| S33 | 2 | "terminal using digital".ti. | US-PGPUB; USPAT | OR | OFF | 2004/03/08 09:45 |

| S34 | 5199 | correlator AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/03/08 13:17 |
|-----|-------|--|--------------------|------|-----|------------------|
| S35 | 186 | (correlator AND @pd<"19991226") AND (power WITH down) | US-PGPUB; USPAT | OR | OFF | 2004/03/08 13:31 |
| S36 | 321 | (correlator AND @pd<"19991226") AND (power WITH off) | US-PGPUB; USPAT | OR | OFF | 2004/03/08 13:52 |
| S37 | 0 | "11-371634" | EPO; JPO | OR | OFF | 2004/03/08 14:28 |
| S38 | 726 | "matched filter" | EPO; JPO | OR | OFF | 2004/03/08 14:32 |
| S39 | 101 | "matched filter" AND "power" AND @pd<"19991226" | EPO; JPO | OR | OFF | 2004/03/08 14:32 |
| S40 | 9 | (375/142.CCLS. AND @pd<"19991226") AND (power WITH sav\$) | US-PGPUB; USPAT | OR | OFF | 2004/08/18 13:40 |
| S41 | 42 | 375/142.CCLS. AND @pd<"19991226" AND (correlat\$ WITH threshold) | US-PGPUB; USPAT | OR | OFF | 2004/08/18 15:27 |
| S42 | 85 | "digital matched filter" AND @pd<"19991226" AND threshold | US-PGPUB; USPAT | OR | OFF | 2004/08/18 15:11 |
| S43 | 58 | 375/142.CCLS. AND @pd<"19991226" AND (correlat\$ WITH plural\$) | US-PGPUB; USPAT | OR | OFF | 2004/08/18 15:27 |
| S44 | 182 | 375/142.CCLS. AND (correlat\$ WITH plural\$) | US-PGPUB; USPAT | OR · | OFF | 2004/08/18 15:27 |
| S45 | 1 | (correlator WITH (power ADJ sav\$)) AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/08/19 08:43 |
| S46 | 406 | (correlator WITH threshold) AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/08/18 15:29 |
| S47 | 6 | (correlate ADJ (stop OR halt OR interr\$)) AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/08/18 15:30 |
| S48 | 1 | "5311544".PN. | USPAT | OR | OFF | 2004/08/18 15:34 |
| S49 | 1 | "5293398".PN. | USPAT | OR | OFF | 2004/08/18 15:34 |
| S50 | 1 | " 4 969159".PN. | USPAT | OR | OFF | 2004/08/18 15:34 |
| S51 | 1 | "4860307".PN. | USPAT | OR | OFF | 2004/08/18 15:34 |
| S52 | 1 | "4755983".PN. | USPAT | OR | OFF | 2004/08/18 15:34 |
| S53 | 10912 | "correlator" | US-PGPUB; USPAT | OR- | ON | 2004/08/19 08:41 |
| S54 | 0 | "correlator" AND withoug | US-PGPUB; USPAT | OR | ON | 2004/08/19 08:41 |
| S55 | 3 | perilla AND jason | US-PGPUB; USPAT | OR | ON | 2004/08/19 08:41 |
| S56 | 1 | "3604911".PN. | USPAT | OR | OFF | 2004/08/19 08:42 |
| S57 | 1 | (correlator WITH (power ADJ sav\$)) AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/08/19 09:37 |

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|-----|------|---|--------------------|----|-----|------------------|
| S58 | 20 | "5715276" | US-PGPUB; USPAT | OR | OFF | 2004/08/19 11:26 |
| S59 | 1 | "20010004378" | US-PGPUB; USPAT | OR | OFF | 2004/08/19 11:26 |
| S60 | 144 | 375/142.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:28 |
| S61 | 144 | 375/142.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/09/08 10:46 |
| S62 | 66 | goto.IN. AND shoji.IN. | US-PGPUB; USPAT | OR | OFF | 2004/09/08 11:14 |
| S63 | 1394 | correlator | EPO; JPO | OR | OFF | 2004/09/08 10:50 |
| S64 | 250 | correlator AND digital | EPO; JPO | OR | OFF | 2004/09/08 10:50 |
| S65 | 411 | goto.IN. AND shoji.IN. | EPO; JPO | OR | OFF | 2004/09/08 11:14 |
| S66 | 0 | (goto.IN. AND shoji.IN.) AND correlator | EPO; JPO | OR | OFF | 2004/09/08 11:14 |
| S67 | 6 | (goto.IN. AND shoji.IN.) AND digital | EPO; JPO | OR | OFF | 2004/09/08 11:15 |
| S68 | 812 | 375/343.CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/09/08 11:21 |
| S69 | 1345 | plural\$ WITH correlator | US-PGPUB; USPAT | OR | OFF | 2004/09/08 11:22 |
| S70 | 100 | (plural\$ WITH correlator) AND (correlator WITH divid\$) | US-PGPUB; USPAT | OR | OFF | 2004/09/08 11:23 |
| S71 | 62 | ((plural\$ WITH correlator) AND (correlator WITH divid\$)) AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/09/08 11:23 |
| S72 | 25 | 375/222.CCLS. AND @pd<"19991226" AND correlator | US-PGPUB; USPAT | OR | ON | 2004/10/05 15:51 |
| S73 | 110 | 375/142.CCLS. AND @pd<"19991226" AND correlator | US-PGPUB; USPAT | OR | ON | 2004/10/05 15:51 |
| S74 | 406 | 375/343.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:34 |
| S75 | 217 | (375/343.CCLS. AND @pd<"19991226") AND power | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:28 |
| S76 | 6 | (375/343.CCLS. AND @pd<"19991226") AND "sliding correlator" | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:41 |
| S77 | 361 | "sliding correlator" | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:48 |
| S78 | 3 | "moving correlator" | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:49 |
| S79 | 8865 | demultiplex | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:49 |
| S80 | 254 | demultiplex and correlator | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:49 |

| S81 | 13 | demultiplex WITH correlator | US-PGPUB; USPAT | OR | ON | 2004/10/06 08:49 |
|-----|------|--|--------------------|----|-----|------------------|
| S82 | 325 | 375/150.CCLS. AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/10/06 09:08 |
| S83 | 508 | "correlator".TI. | US-PGPUB; USPAT | OR | OFF | 2004/10/06 09:08 |
| S84 | 402 | "correlator".TI. AND @pd<"19991226" | US-PGPUB; USPAT | OR | OFF | 2004/10/06 09:18 |
| S85 | 4866 | goto.IN. | US-PGPUB; USPAT | OR | OFF | 2004/10/06 09:18 |
| S86 | 66 | goto.IN. AND shoji.IN. | US-PGPUB; USPAT | OR | OFF | 2004/10/06 09:18 |